

**Table C-20. Federal obligations for research, by agency and field of science and engineering:
fiscal year 2001**

[Dollars in thousands]

Page 1 of 3

Agency and subdivision	Total	Life sciences	Psychology	Physical sciences	Environmental sciences	Mathematics and computer sciences	Engineering	Social sciences	Other sciences, n.e.c.
Total, all agencies	44,713,736	23,057,305	741,926	4,600,770	3,251,676	2,610,603	8,197,018	1,008,632	1,245,806
Departments:									
Department of Agriculture, total	1,803,720	1,467,652	409	96,408	11,873	14,604	68,232	141,369	3,173
Agricultural Marketing Service	4,112	4,112	0	0	0	0	0	0	0
Agricultural Research Service	904,866	831,300	0	60,264	3,982	1,176	8,144	0	0
Cooperative State Research, Education, & Extension Service	615,101	496,277	0	25,582	1,919	0	28,031	63,292	0
Economic Research Service	65,637	0	0	0	0	0	0	65,637	0
Food Safety Inspection Service	2,153	2,153	0	0	0	0	0	0	0
Foreign Agricultural Service	1,431	1,431	0	0	0	0	0	0	0
Forest Service	203,820	130,378	409	10,562	5,972	9,249	32,057	12,020	3,173
Natural Agricultural Statistics Service	4,179	0	0	0	0	4,179	0	0	0
Rural Business-Cooperative Svc	2,421	2,001	0	0	0	0	0	420	0
Department of Commerce, total	828,328	176,446	0	122,127	286,584	77,355	155,409	10,407	0
Bureau of the Census	7,910	0	0	0	0	7,910	0	0	0
Economic Development Admin	567	0	0	0	0	0	0	567	0
Nat'l Inst of Standards & Tech	336,773	18,677	0	104,506	2,145	67,318	144,127	0	0
Nat'l Oceanic & Atmospheric Administration	478,901	157,769	0	17,621	284,439	2,127	7,105	9,840	0
National Telecommunications & Information Administration	4,177	0	0	0	0	0	4,177	0	0
Department of Defense, total	6,806,183	1,051,922	71,128	588,705	296,788	946,681	3,571,247	16,826	262,886
Defense Agencies, total	2,504,257	692,244	22,235	101,732	28,014	550,517	1,025,020	0	84,495
Ballistic Missile Defense Org	78,687	260	0	11,331	0	121	63,871	0	3,104
Chemical and Biological Defense	131,541	125,773	2,376	3,392	0	0	0	0	0
Defense Adv Rsch Projects Agcy ..	1,149,567	112,556	0	7,117	5,106	454,829	553,790	0	16,169
Defense Info Systems Agcy	1,165	0	0	0	0	0	0	0	1,165
Defense Logistics Agency	8,696	0	8,696	0	0	0	0	0	0
Defense Threat Reduction Agency	300,922	994	0	33,566	0	34,637	167,903	0	63,822
Special Operations Command	16,690	670	0	0	0	0	15,785	0	235
TRICARE Management Activity ¹ ...	393,371	393,371	0	0	0	0	0	0	0
Washington Headquarters Svcs	423,618	58,620	11,163	46,326	22,908	60,930	223,671	0	0
Department of the Air Force	2,190,920	68,040	46,542	312,224	11,512	170,170	1,500,552	0	81,880
Department of the Army	1,088,048	198,808	2,351	111,380	32,439	169,117	460,616	16,826	96,511
Department of the Navy	1,022,958	92,830	0	63,369	224,823	56,877	585,059	0	0
Department of Education	183,210	15,293	2,854	0	0	0	17,076	147,987	0
Department of Energy	4,593,167	301,280	0	1,937,483	296,638	824,160	1,221,963	0	11,643

See explanatory information, if any, and SOURCE at end of table.

**Table C-20. Federal obligations for research, by agency and field of science and engineering:
fiscal year 2001**

[Dollars in thousands]

Page 2 of 3

Agency and subdivision	Total	Life sciences	Psychology	Physical sciences	Environmental sciences	Mathematics and computer sciences	Engineering	Social sciences	Other sciences, n.e.c.
Dept of Health & Human Svcs, total	20,648,671	18,519,590	565,058	336,225	306,257	58,335	173,674	246,763	442,769
Admin for Children & Families	28,391	0	0	0	0	0	0	28,391	0
Administration on Aging	3,728	0	0	0	0	0	0	3,728	0
Agency for Healthcare Research and Quality	248,147	118,405	93	0	0	13,221	0	53,898	62,530
Agency for Toxic Substances Disease & Registry	13,117	12,443	86	0	463	0	0	125	0
Centers for Disease Control & Prevention	544,000	544,000	0	0	0	0	0	0	0
Centers for Medicare & Medicaid Services ²	138,002	138,002	0	0	0	0	0	0	0
Food & Drug Administration	151,612	151,612	0	0	0	0	0	0	0
Health Resources & Services Administration	16,101	16,101	0	0	0	0	0	0	0
National Institutes of Health	19,480,672	17,539,027	564,879	336,225	305,794	45,114	173,674	135,720	380,239
Office of the Secretary, total	24,901	0	0	0	0	0	0	24,901	0
Office of the Asst Secretary, Planning & Evaluation	24,901	0	0	0	0	0	0	24,901	0
Dept of Housing & Urban Development	17,941	0	0	0	1,241	638	3,293	11,821	948
Department of the Interior, total	572,816	159,218	0	0	387,080	9,269	12,009	5,240	0
Bureau of Reclamation	7,283	0	0	0	1,910	0	5,194	179	0
Geological Survey	531,058	150,694	0	0	367,133	8,577	2,317	2,337	0
Minerals Management Service	24,516	2,684	0	0	15,253	0	4,498	2,081	0
National Park Service ³	9,959	5,840	0	0	2,784	692	0	643	0
Department of Justice, total	61,769	0	500	0	0	500	0	46,989	13,780
Bureau of Prisons	8,494	0	500	0	0	500	0	7,494	0
Office of Justice Programs	53,275	0	0	0	0	0	0	39,495	13,780
Department of Labor, total	57,076	342	0	0	0	3,190	464	53,080	0
Bureau of Labor Statistics	21,500	0	0	0	0	0	0	21,500	0
Employment & Training Admin	24,985	342	0	0	0	2,120	464	22,059	0
Occupational Safety & Hlth Admin	5,727	0	0	0	0	0	0	5,727	0
Office of the Secretary	1,540	0	0	0	0	1,070	0	470	0
Pension & Welfare Benefits Admin	3,267	0	0	0	0	0	0	3,267	0
Pension Benefit Guaranty Corp	57	0	0	0	0	0	0	57	0
Department of State	2,235	0	0	0	0	0	0	2,235	0
Dept of Transportation, total	445,706	12,924	22,245	49,458	31,020	10,800	202,523	9,852	106,884
Coast Guard	5,885	0	751	0	640	1,315	3,179	0	0
Federal Aviation Administration	186,129	6,133	21,190	48,971	27,439	0	61,383	0	21,013
Federal Highway Administration	158,334	396	13	359	2,741	1,660	71,377	3,575	78,213
Federal Motor Carrier Safety Administration	7,978	2,066	291	128	0	0	0	0	5,493
Federal Railroad Administration	23,825	0	0	0	0	0	23,825	0	0
National Highway Traffic Safety Administration	58,313	4,329	0	0	0	7,225	40,482	6,277	0
Research & Special Programs Administration	5,242	0	0	0	200	600	2,277	0	2,165
Department of the Treasury, total	63,232	485	739	4,698	0	445	110	56,755	0
Bureau of Engraving & Printing	4,698	0	0	4,698	0	0	0	0	0
Internal Revenue Service	56,616	0	0	0	0	0	0	56,616	0
Office of Thrift Supervision	139	0	0	0	0	0	0	139	0
United States Customs Service	1,040	485	0	0	0	445	110	0	0
United States Secret Service	739	0	739	0	0	0	0	0	0
Department of Veterans Affairs	338,117	264,865	52,386	0	0	0	20,866	0	0

See explanatory information, if any, and SOURCE at end of table.

**Table C-20. Federal obligations for research, by agency and field of science and engineering:
fiscal year 2001**

[Dollars in thousands]

Page 3 of 3

Agency and subdivision	Total	Life sciences	Psychology	Physical sciences	Environmental sciences	Mathematics and computer sciences	Engineering	Social sciences	Other sciences, n.e.c.
Other agencies:									
Appalachian Regional Commission	654	0	0	0	0	0	0	654	0
Broadcasting Board of Governors	5	0	0	0	0	0	5	0	0
Consumer Product Safety Commission	144	0	0	0	0	0	144	0	0
Environmental Protection Agency	350,747	145,690	0	10,803	119,278	10,259	32,993	4,923	26,801
Federal Communications Commission ..	2,680	0	0	110	0	43	458	2,069	0
Federal Trade Commission	748	0	0	0	0	0	0	748	0
Internat'l Development Cooperation Agency, total	239,191	145,452	0	0	5,883	0	0	86,935	921
Agency for International Development	239,191	145,452	0	0	5,883	0	0	86,935	921
Library of Congress	2,004	0	0	2,004	0	0	0	0	0
National Aeronautics & Space Administration	4,471,840	299,157	22,477	834,877	979,356	84,953	2,127,679	657	122,684
National Archives & Records Admin	120	0	0	120	0	0	0	0	0
National Science Foundation	3,043,484	459,120	4,130	576,249	525,898	569,371	535,873	120,293	252,550
Nuclear Regulatory Commission	53,000	0	0	0	0	0	53,000	0	0
Smithsonian Institution	98,000	37,869	0	41,503	3,780	0	0	14,081	767
Social Security Administration	28,948	0	0	0	0	0	0	28,948	0

¹ TRICARE Management Activity oversees the delivery of healthcare to active duty and retired members of the uniformed services and their family members and survivors.

² As of July 1, 2001, the Health Care Financing Administration became the Centers for Medicare & Medicaid Services.

³ Obligations for fiscal years 2001-2003 are for the National Park Service's (NPS) natural resources program only; data for the NPS cultural resources program were not available for this survey cycle.

KEY: n.e.c. = Not elsewhere classified

NOTE: Data for only those agencies and subdivisions that had obligations in the variables represented by this table appear in the table. For additional notes associated with the agencies listed in this table, refer to appendix B.

SOURCE: National Science Foundation/Division of Science Resources Statistics, Survey of Federal Funds for Research and Development: Fiscal Years 2001, 2002, and 2003